### Chapter 3 (chapter 7 in the book – Input and Output)

#### Multiple Choice (book)

Most keyboards use an arrangement of keys known as:

- [ ] Alpha
- [ ] Daisy
- [ ] OptiKey
- [x] QWERTY

The device that controls a pointer displayed on the monitor.

- [ ] cord
- [x] mouse
- [ ] printer
- [ ] scanner

Also known as a roller ball, this device controls the pointer by rotating a ball with your thumb.

- [x] trackball
- [ ] joystick
- [ ] cordless mouse
- [ ] stylus

The type of screen that can be touched with more than one finger and supports zooming in and out by pinching and stretching your fingers.

- [ ] digital
- [ ] dynamic
- [x] multitouch
- [ ] OLED

Flatbed and document are types of:

- [x] headsets
- [ ] HDTVs
- [ ] monitors
- [x] scanners

Device used by banks to automatically read those unusual numbers on the bottom of checks and deposit slips.

- [x] MICR
- [ ] FDIC
- [ ] OMR
- [ ] UPC

The most widely used audio-input device.

- [ ] mouse
- [ ] VR
- [x] microphone
- [ ] TFT

The monitor feature that specifies how often a displayed image is updated.

- [ ] aspect ratio
- [ ] dot pitch
- [x] refresh rate
- [ ] resolution rate

Handheld, book-sized devices that display text and graphics.

- [x] e-book readers
- [ ] HDTV
- [ ] lasers
- [ ] whiteboards

This technology allows television stations to broadcast their programming directly to smartphones, computers, and digital media players.

- [ ] CRT
- [ ] HDTV
- [x] LED
- [x] Mobile DTV

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Multiple Choice (Web Only)

Keyboard designed specifically to alleviate wrist strain associated with the repetitive movements of typing.

- ergonomic
- PDA
- QWERTY
- virtual

This mouse emits and senses light to detect mouse movements.

- dynamic
- cordless
- mechanical
- optical

A popular input device for computer games that senses varying pressure, speed, and direction.

- joystick
- pointing stick
- pointer
- stylus

A type of reader that interprets encoded information from credit and debit cards.

- bank
- card
- charge
- master

Often used to score standardized multiple-choice tests, this device senses the presence or absence of a mark, such as a pencil mark.

- CRT
- OMR
- OCR
- MFD

This ratio is determined by the width of a monitor divided by its height.

- aspect
- clarity
- refresh
- resolution

Also known as an interactive whiteboard, this is a specialized device with a large display connected to a computer or projector.

- analog
- digital
- LFT
- MFD

Using a technology similar to that used in a photocopier, this printer employs a light beam to produce images with excellent letter and graphics quality.

- dot-matrix
- laser
- photo
- thermal

This device typically combines the capabilities of a scanner, printer, fax, and copy machine.

- dot-matrix
- LFT
- laser
- MFD

This Internet telephone service provides free domestic calling, supports video as well as audio, and does not require any special equipment.

- Ooma
- MagicJack
- Skype
- Vonage